

AIR MONITORING FIELD DATA SHEET
CENTURY MODEL 128 ORGANIC VAPOR ANALYZER
(FLAME IONIZATION DETECTOR)

INCIDENT NAME: Bossert Manufacturing Company

INCIDENT LOCATION: 1002 Oswego Street
Albion, New York

DATE AND TIME OF INITIAL ARRIVAL: 6/26/87 1330 hr

WEATHER CONDITIONS: Temperature 70's Pressure 29.45
Wind Speed 3-5 Wind Direction SE Humidity 70%
General Weather Conditions overcast, light rain

OVA CALIBRATION DATA: EPA ID # 5 Mode Survey
Date Calibrated By Factory _____

Are there any potential interferences (ie. high winds, electrical wires, chemical interferences, 2-way radios, pressure drop, etc.)
Comments: Results are report as part per million methane

equivalent.

BACKGROUND LOCATION: Break trailer area

Time: 1330 Reading: 5.0ppm Comments: _____

SAMPLING LOCATION: Room 4

Time: 1340 Reading: 5.0ppm Comments: _____

SAMPLING LOCATION: Room 10

Time: 1345 Reading: 4.9ppm Comments: _____

SAMPLING LOCATION: Room 13

Time: 1355 Reading: 5.0ppm Comments: _____

SAMPLING LOCATION: Room 3

Time: 1400 Reading: 4.5ppm Comments: _____

SAMPLING LOCATION: Room 7

Time: 1405 Reading: 5.0ppm Comments: _____



AIR MONITORING FIELD DATA SHEET
EXPLOSIMETER/OXYGEN METER

INCIDENT NAME: BOSSERT MANUFACTURING

INCIDENT LOCATION: 1002 OSWEGO ST.

UTICA NY (ONIEDA CTY.)

DATE AND TIME OF INITIAL ARRIVAL: 6/26/87 0900hr

WEATHER CONDITIONS: Temperature 70's Pressure 29.75

Wind Speed 3-5 Wind Direction SE Humidity 70%

General Weather Conditions Overcast

EXPLOSIMETER/OXYGEN CALIBRATION DATA: _____

Oxygen Sensor Cleaned (Y/N) No EPA ID # NEW INST. - NO #

Is chemical known (Y/N) YES If yes, U.E.L. 21 L.E.L. 0

Is instrument sensitive to chemical (Y/N) NO

Are there any potential interferences (i.e. high winds, electrical wires, chemical interferences, high humidity, extreme cold)

Comments: _____

BACKGROUND LOCATION: Deion area

Time: 0900hr Readings: O₂ 21.0% Combustible gas 0%

SAMPLING LOCATION: Room 7 - second floor

Time: 0910hr Readings: O₂ 21.0% Combustible gas 0%

SAMPLING LOCATION: Room 3

Time: 0920hr Readings: O₂ 21.0% Combustible gas 0%

SAMPLING LOCATION: Room 7 - 1st floor

Time: 0930hr Reading O₂ 21.0% Combustible gas 0%

SAMPLING LOCATION: Room 18

Time: 0940hr Readings: O₂ 21% Combustible gas 0%

AIR MONITORING FIELD DATA SHEET
CENTURY MODEL 128 ORGANIC VAPOR ANALYZER
(FLAME IONIZATION DETECTOR)

INCIDENT NAME: BOSSERT SITE

INCIDENT LOCATION: 1002 OSWEGO STREET
UTICA, NEW YORK

DATE AND TIME OF INITIAL ARRIVAL: 06/26/87 0830

WEATHER CONDITIONS: Temperature 78°F Pressure _____
Wind Speed _____ Wind Direction _____ Humidity _____
General Weather Conditions overcast

OVA CALIBRATION DATA: EPA ID # _____ Mode _____
Date Calibrated By Factory _____

Are there any potential interferences (ie. high winds, electrical wires, chemical interferences, 2-way radios, pressure drop, etc.)
Comments: Results are report as part per million methane

equivalent.

BACKGROUND LOCATION: Decon Area

Time: 0830 Reading: 3.0ppm Comments: _____

SAMPLING LOCATION: loading Dock, Sump Room, Area #3

Time: _____ Reading: 4.0ppm Comments: _____

SAMPLING LOCATION: Area #7

Time: _____ Reading: 5.0-7.0 Comments: three pieces of heavy equip
ppm operating - higher reading
due to exhaust

SAMPLING LOCATION: Second floor above area #7

Time: _____ Reading: 8.0 to 20.0 Comments: (cutting hole in floor w/
ppm chain saw, generating
a lot of smoke)

SAMPLING LOCATION: Over bins of debris and oil soaked wood
bricks

Time: _____ Reading: 4.5 to 5.0 Comments: _____
ppm

SAMPLING LOCATION: _____

Time: _____ Reading: _____ Comments: _____